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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,214	11/28/2006	Thomas Walther	4100-411PUS	7160
	7590 03/25/201 [ANI, LIEBERMAN &	EXAMINER		
551 FIFTH AV		CULLER, JILL E		
SUITE 1210 NEW YORK, N	NY 10176		ART UNIT	PAPER NUMBER
			2854	
			MAIL DATE	DELIVERY MODE
			03/25/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/589,214	WALTHER ET AL.		
Examiner	Art Unit		
Jill E. Culler	2854		

	Jill E. Culler		2854				
The MAILING DATE of this communication appea	ars on the cove	r sheet with the d	correspondence add	ress			
THE REPLY FILED 21 March 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. A The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) a tice of Appeal (w	n amendment, aff ith appeal fee) in	fidavit, or other eviden compliance with 37 Cl	ce, which FR 41.31; or (3)			
a) \square The period for reply expires 3 months from the mailing date	-						
b) The period for reply expires on: (1) the mailing date of this Anno event, however, will the statutory period for reply expire la	ter than SIX MON	THS from the mailin	g date of the final rejection	on.			
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		BOX (D) WHEN THE	E FIRST REPLY WAS F	LED MITHIN			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petitic ension and the cor hortened statutory than three months	responding amount period for reply orig	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as			
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37	CFR 41.37(e)), to	avoid dismissal of th				
<u>AMENDMENTS</u>							
3. The proposed amendment(s) filed after a final rejection, to	•	_		ecause			
 (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below 		or search (see NO	TE below);				
(c) They are not deemed to place the application in bett appeal; and/or		al by materially re	educing or simplifying	he issues for			
(d) \square They present additional claims without canceling a $lpha$	corresponding nu	ımber of finally rej	ected claims.				
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.12		Notice of Non-Co	ompliant Amendment	PTOL-324).			
5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: Claim(s) objected to:	Claim(s) allowed:						
Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejec	ctions under appe	al and/or appellant fai	ls to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of	the claims after e	entry is below or attach	ied.			
11. The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place	e the application i	n condition for allowar	ice because:			
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Pap	oer No(s)					
13. Other:							
	/Jill E. C	Culler/					
		Examiner, Art U	nit 2854				
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Continuation of 11. does NOT place the application in condition for allowance because: applicant's arguments are not persuasive of an error in the final rejection.

In response to applicant's asseriton that Isen teaches that the dielectric layer is required ONLY when the substrate is conductive to prevent electrical contact, this does not appear to be an explicit teaching of Isen. Although Isen describes several embodiments, the disclosure of examples without the dielectric layer does not imply that the dielectric layer is never used with alternative substrates. In fact, in column 10, lines 11-35, Isen discusses the wide variety of combinations of layers which may be considered and in no way excludes this combination.

In response to applicant's arguments against Gron, many printing processes are considered to be manufacturing processes and applicant's assertion that a manufacturing process would not include additional steps which make it longer or which increase the appearance of the finished product is not persuasive, as this is true of many manufacturing processes.